TEXAS INSTRUMENTS

Supplement to the Linear Circuits

3-V Family

Data Book

1995

Linear Products

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INTRODUCTION

Texas Instruments offers the industry's first dedicated family of linear integrated circuits (ICs) that are specifically designed, characterized, and tested for operation at 3.3 V or less. This supplement to the 3-V data book includes a pulse-width-modulation control circuit, operational amplifiers a p-channel MOSFET, power distribution switches, voltage regulators, a driver/receiver, a universal asynchronous receiver transmitter, audio processors, light-to-frequency converters, and optical sensors.

While this manual offers information only on the 3-V analog devices available now from Texas Instruments, complete technical data for upcoming 3-V devices or any other TI semiconductor product is available from your nearest TI Field Sales Office, local authorized TI distributor, or by writing directly to:

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